

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022023\
 Data File : BG056675.D
 Acq On : 20 Feb 2023 16:02
 Operator : CG/JU
 Sample : 01552-06DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-03-4.0-6.0DL

Quant Time: Feb 20 16:44:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 16 01:33:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.433	152	24333	20.000	ng	0.00
21) Naphthalene-d8	11.276	136	102470	20.000	ng	0.00
39) Acenaphthene-d10	15.037	164	73779	20.000	ng	0.00
64) Phenanthrene-d10	17.775	188	166560	20.000	ng	# 0.00
76) Chrysene-d12	22.087	240	143062	20.000	ng	-0.01
86) Perylene-d12	25.630	264	156399	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.941	112	35287	23.595	ng	0.00
7) Phenol-d6	7.551	99	52677	23.845	ng	0.00
23) Nitrobenzene-d5	9.608	82	30603	15.291	ng	0.00
42) 2,4,6-Tribromophenol	16.511	330	20606	20.399	ng	0.00
45) 2-Fluorobiphenyl	13.668	172	84400	15.318	ng	0.00
79) Terphenyl-d14	20.336	244	137821	15.762	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	11.323	128	12280	2.162	ng	98
52) Acenaphthene	15.101	154	9078	2.048	ng	96
55) Dibenzofuran	15.430	168	18631	2.488	ng	99
58) Fluorene	16.077	166	17261	2.915	ng	91
71) Phenanthrene	17.816	178	262364	28.953	ng	99
72) Anthracene	17.904	178	64131	6.916	ng	97
73) Carbazole	18.168	167	23663	2.960	ng	96
75) Fluoranthene	19.802	202	311081	26.017	ng	100
78) Pyrene	20.160	202	249393	23.083	ng	99
81) Benzo(a)anthracene	22.070	228	121410	11.412	ng	96
83) Chrysene	22.140	228	99873	10.042	ng	98
87) Indeno(1,2,3-cd)pyrene	29.708	276	70043	5.718	ng	# 99
88) Benzo(b)fluoranthene	24.496	252	130950	12.816	ng	97
89) Benzo(k)fluoranthene	24.567	252	44861m	4.465	ng	
90) Benzo(a)pyrene	25.460	252	100918	10.275	ng	98
92) Benzo(g,h,i)perylene	30.983	276	66496	6.708	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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